

Name _____

1	8^0	A	mn
2	$(2y^4)^5$	B	0
3	$m + n + 3m + 4n - 10n$	C	$m + 3$
4	$a \times a \times a \times a \times a$	D	$5a$
5	$(x - 4)(x + 4)$	E	$8nm^2 + 2mn$
6	$a \times b \times c \times 3$	F	$4m - 5n$
7	$a + a + a + a + a$	G	a^5
8	$mn + nm + 8nm^2$	H	$2y^{20}$
9	$5 - 4(m + 3)$	I	1
10	$y^{10} \times 2y^2$	J	$3abc$
11	$4m^2n^3 \div 4mn^2$	K	$x^2 - 16$
12	$7m - 12m + 8m - 7 + 4 - 2m + 6$	L	$32y^{20}$
13	$m + n - 2mn - 2mn + 3m + 4nm - 4m - n$	M	$-7 - 4m$

Answers:

1	2	3	4	5	6	7	8	9

10	11	12	13

Name _____

1	8^0	A	mn
2	$(2y^4)^5$	B	0
3	$m + n + 3m + 4n - 10n$	C	$m + 3$
4	$a \times a \times a \times a \times a$	D	$5a$
5	$(x - 4)(x + 4)$	E	$8nm^2 + 2mn$
6	$a \times b \times c \times 3$	F	$4m - 5n$
7	$a + a + a + a + a$	G	a^5
8	$mn + nm + 8nm^2$	H	$2y^{20}$
9	$5 - 4(m + 3)$	I	1
10	$y^{10} \times 2y^2$	J	$3abc$
11	$4m^2n^3 \div 4mn^2$	K	$x^2 - 16$
12	$7m - 12m + 8m - 7 + 4 - 2m + 6$	L	$32y^{20}$
13	$m + n - 2mn - 2mn + 3m + 4nm - 4m - n$	M	$-7 - 4m$

Answers:

1	2	3	4	5	6	7	8	9
I	L	F	G	K	J	D	E	M

10	11	12	13
H	A	C	B